

ABSTRACT

5 A shock-resistant and environmentally sealed container comprising a first section and a second section. A latching system for the container comprises a deflectable pin coupled to the first section of the container with a latch coupled to the second section. The latch includes a deflectable pin engaging member. When the deflectable pin engaging member is engaged with the deflectable pin, the deflectable pin absorbs relative movement between the first section and the second section of the container. Another embodiment of the container employs a latch containing a deflectable member. The latch is pivotally coupled to a latch pin that is mounted to either the first section or the second section of the container. The deflectable member is positioned between the latch pin and the latch, and the deflectable member is configured to absorb relative movement between the first section and the second section.